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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/632,298	04/12/1996	AMR M. MOHSEN	003921.00258	6358
22907	7590	07/10/2007	EXAMINER	
BANNER & WITCOFF, LTD. 1100 13th STREET, N.W. SUITE 1200 WASHINGTON, DC 20005-4051			JONES, HUGH M	
ART UNIT		PAPER NUMBER		
2128				
MAIL DATE		DELIVERY MODE		
07/10/2007		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

~~DETAILED ACTION/1.105 REQUIREMENT FOR INFORMATION~~

1. Claims 20-28, 37-39, 42, 50-52, 72-77 of U. S. Application 08/632,298, filed on 4/15/1996 are pending.
2. This action is in response to Applicant's submissions filed 4/12/1996, 9/23/1996, 9/25/1997, 5/11/1998, 5/22/2000, 5/22/2000, 5/22/2000, 3/31/2006 and 4/6/2006.
3. Applicants are thanked for the information that they have submitted in response to the prior 1.105 requirement for information relating to legal proceedings. However, this requirement is made in view of the prior art submissions in that Information Disclosure Statement as well as other disclosure statements.
4. Applicants have submitted numerous IDS statements, including the more recent statements of 6/6/2006 and 3/31/2006 as well as three (5/2000), submitted after notice of allowance:
5. These statements include over ten pages of references (including many books and user manuals), constituting many thousands of pages of dense text. In view of the complex history of prosecution and litigation relating to this application, the information is deemed material and relevant. Many of the references do not appear to be material. For example, consider the IDS of 9/23/1996. How is the user guide for a calculator remotely relevant/material to the claimed invention?

HP-12C Owner's Handbook and Problem Solving Guide, Hewlett-Packard Company,
Palo Alto, CA, 1981, pp. 220-221.

Requirement for Information

6. Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information (see items A-G) that the examiner has determined is reasonably necessary to the examination of this application:

A. Stipulate whether each and every individually cited reference listed on the IDS(s) submitted 4/12/1996, 9/23/1996, 9/25/1997, 5/11/1998, 5/22/2000, 5/22/2000, 5/22/2000, 3/31/2006 and 4/6/2006 is material to the patentability of the instant application; the applicant may either *agree* or *disagree* for each cited reference.

1. Identify, for each and every citation listed on the IDS(s) submitted 4/12/1996, 9/23/1996, 9/25/1997, 5/11/1998, 5/22/2000, 5/22/2000, 5/22/2000, 3/31/2006 and 4/6/2006 for which applicant *agrees* is material to the patentability:

- a. The differences between the claimed invention and those references cited therein,
- b. How each reference is material to the patentability, based upon the technical and legal knowledge of the Applicant, of the claimed invention,
- c. Provide how the instant claimed invention is an improvement over each and every reference that is listed in the IDS submission(s) dated 4/12/1996, 9/23/1996, 9/25/1997, 5/11/1998, 5/22/2000, 5/22/2000, 3/31/2006 and 4/6/2006.

B. Provide a copy of any non-patent literature, published applications, or patent (US or Foreign) *used in drafting the instant application, whether or not cited* in the IDS submission(s) dated 4/12/1996, 9/23/1996, 9/25/1997, 5/11/1998, 5/22/2000, 5/22/2000, 5/22/2000, 3/31/2006 and 4/6/2006.

C. Provide a copy of any non-patent literature, published application, or patent (US or Foreign) that was *used in the inventive process to accomplish the applicant's inventive results*.

D. Provide the date of first use of the claimed invention, known by any of the inventors or Applicant, at the time the application was filed *notwithstanding* the date of use.

E. Trademark(s) or Copyright(s) for the product(s) incorporating the instant claimed invention.

F. In order to constitute a complete response Applicant is required to include stipulations for each and every reference cited in the IDS submission(s) dated 4/12/1996, 9/23/1996, 9/25/1997, 5/11/1998, 5/22/2000, 5/22/2000, 5/22/2000, 3/31/2006 and 4/6/2006 as well as each and every IDS submission thereafter, as delineated in requirement A.

G. The file history is very complex. Please provide a clean copy of the current set of claims to ensure that the correct set of claims is before the office.

7. The fee and certification requirements of 37 CFR 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 CFR 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 CFR 1.105 are subject to the fee and certification requirements of 37 CFR 1.97.

8. The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained may be accepted as a complete reply to the requirement for that item.

9. This requirement is subject to the provisions of 37 CFR 1.134, 1.135 and 1.136 and has a shortened statutory period of two months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Art Unit: 2128

10. Any inquiry concerning this communication or earlier communications from the examiner should be:

directed to: Dr. Hugh Jones telephone number (571) 272-3781,

Monday-Thursday 0830 to 0700 ET,

or

the examiner's supervisor, Kamini Shah, telephone number (571) 272-2279.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist, telephone number (703) 305-3900.

mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 308-9051 (for formal communications intended for entry)

or (703) 308-1396 (for informal or draft communications, please label *PROPOSED* or *DRAFT*).

Dr. Hugh Jones

Primary Patent Examiner

June 24, 2007

HUGH JONES Ph.D.
PRIMARY PATENT EXAMINER
TECHNOLOGY CENTER 2100

WILLIAM THOMSON
PERVISOY PATENT EXAMINER